REFERENCE TO OTHER TARIFFS

Whenever reference is made in this tariff to other tariffs of the Telephone Company, the reference is to the tariffs in force as of the effective date of this tariff, and to amendments thereto and successive issues thereof.

REFERENCE TO NECA TARIFFS

(1) National Exchange Carrier Association Tariff FCC No. 4.

(D)

USE OF THE TARIFF

This tariff contains the regulations, rates and charges applicable to the provision of Access Service by all of the Issuing Carriers listed on Title Pages 2, 3, 3.1, and 3.2.

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The regulations applicable to the provision of Access Service are contained in Sections 2 through 19. These regulations are identical for all Issuing Carriers.

Rates and charges for all Access Services are shown in Section 20. If an Issuing Carrier does not presently have a rate for one of the rate elements shown in Section 20, the rate is shown as "Not Applicable" (N/A). Upon receipt of an order by a customer for the service not presently offered, the Issuing Carrier will file with the FCC the appropriate information necessary to establish rates.

Issued: December 17, 1997 F. Wayne Lafferty Effective: January 1, 1998

Assistant Vice-President
Regulatory Affairs
Citizens Telecommunications Company
3 High Ridge Park
Stamford, CT 06905

Transmittal No. 42

REFERENCE TO TECHNICAL PUBLICATIONS

The following technical publications are referenced in this tariff and may be obtained from Bell Communications Research, Inc., Customer Services, 60 New England Avenue, Piscataway, NJ 08854-4196.

Technical Reference:

PUB 41004 Data Communications Using Voiceband Private Line

Channels

Issued: October, 1973

PUB 62310 Digital Data System Channel Interface Specification

Issued: September, 1983

PUB 62411 High Capacity Digital Service Channel Interface

Specification

Issued: September, 1983 Addendum: October, 1984

TR-NWT-000063 Network Equipment Building System (NEBS) Generic

Equipment Requirements, Issue 4

Issued: July, 1991 Available: July, 1991

TR-NWT-000334 Issue 2 Voice Grade Switched Access Service

Transmission Parameter Limits and Interface

Combinations

Issued: September, 1990

TR-NWT-000499 Transport Systems Generic Requirements (TSGR),

Issue 4

Issued: November, 1991 Available: November, 1991

TR-TSY-000191 Alarm Indication Signal Requirements and

Objectives, Issue 1

Issued: May, 1986 Available: May, 1986

Effective: January 1, 1994

ACCESS SERVICE

REFERENCE TO TECHNICAL PUBLICATIONS (Cont'd)

TR-TSY-000335 Issue 2 Voice Grade Special Access Service-

Transmission Parameter Limits and Interface

Combinations

Issued: May, 1990

TR-TSY-000487 Generic Requirements for Electronic Equipment

Cabinets, Issue 1

Issued: July, 1989 Available: July, 1989

TR-TSV-000905 Common Channel Signaling (CCS) Network Interface

Specification, Issue 1

Issued: August, 1989 Available: August, 1989

TR-NPL-000054 High Capacity Digital Service (1.544 Mbps) Interface

Generic Requirements for End Users

Issued: April, 1989 Available: April, 1989

TR-NPL-000275 Notes on the BOC Interlata Networks

Issued: April, 1986

TR-NPL-000320 Fundamental Generic Requirements for Metallic Digital

Signal Cross Connect Systems DSX-1, -1C, -2, -3,

Issue 1

Issued: April, 1988 Available: April, 1988

TR-NPL-000334 Voice Grade Switched Access Service

Issued: June, 1986 Available: July, 1986

TR-NPL-000335 Voice Grade Special Access Service

Issued: June, 1986 Available: July, 1986

TR-NPL-000336 Metallic and Telegraph Grade Special Access Services

Issued: October, 1987 Available: October, 1987

REFERENCE TO TECHNICAL PUBLICATIONS (Cont'd)

TR-NPL-000337 Program Audio Special Access Service and Local

Channel Services

Issued: July, 1987

TR-NPL-000338 Television Special Access and Local Channel Services

Issued: December, 1986 Available: December, 1986

TR-NPL-000339 Wideband Analog Special Access Service

Issued: January, 1987 Available: January, 1987

TR-NPL-000340 Wideband Digital Special Access Service

Issued: September, 1986 Available: January, 1987

TR-NPL-000341 Digital Data Special Access Service - Transmission

Parameter and Interface Combinations

Issued: March, 1989

TR-NPL-000342 High Capacity Digital Special Access Service

Issued: January, 1987 Available: January, 1987

TR-INS-000342 High Capacity Digital Special Access Service

Issued: February, 1991

SR-STDS-000307 NC/NCI Code Dictionary

Issued: December, 1990

The following technical publication is referenced in this tariff and may be obtained from the Bell Communication Technical Education Center Room B02, 6200 Route 53, Lisle, IL 60532:

Telecommunications Transmission Engineering

Volume 3 - Networks and Services (Chapters 6 and 7) Second Edition, 1980

Issued: June, 1980

REFERENCE TO TECHNICAL PUBLICATIONS (Cont'd)

The following technical publication is referenced in this tariff and may be obtained from the National Exchange Carrier Association, Inc., Director - Tariff and Regulatory Matters, 100 S. Jefferson Road, Whippany, N.J. 07981 and the Federal Communications Commission's commercial contractor.

PUB AS No. 1 - Issue II Access Service

Issued: May, 1984 Addendum: March, 1987

AT&T Technical Reference Publication 41014

Issued: February, 1978; entire issue.

The following technical publications are referenced in this tariff and may be obtained from Bell Communications Research, Inc. Distribution Storage Center, 60 New England Avenue, Piscataway, N.J. 08854. Updates to this document are performed periodically.

1. Multiple Exchange Carrier Access Billing Guidelines (MECAB)

Ordering and Billing Forum

Issued: December, 1991 Available: December, 1991

2. Multiple Exchange Carrier Ordering and Design Guidelines (MECOD)

Ordering and Billing Forum

Issued: November, 1989 Available: November, 1989

Issued: November 22, 1993 Vice-President Effective: January 1, 1994

REFERENCE TO TECHNICAL PUBLICATIONS (Cont'd)

The following publications are referenced in this tariff and may be obtained from the Government Printing Office, Superintendent of Documents, Document Control Branch, 941 N. Capitol St., N.E., Washington, D.C. 20401.

Telecommunications Service Priority (TSP) System for National Security Emergency Preparedness (NSEP) Service Vendor Handbook, National Communications System (NCSH 3-2-1)

Dated: July 9, 1990 Available: August, 1990

Telecommunications Service Priority (TSP) System for National Security Emergency Preparedness (NSEP) Service User Manual, National Communications System (NCSM 3-1-1)

Dated: July 9, 1990 Available: August, 1990

The following technical publication is referenced in this tariff and may be obtained from the American National Standards Institute, 1430 Broadway, New York, New York 10018.

ANSI T1.102, Issued 1987

The following technical publication is referenced in this tariff and may be obtained from the Underwriters Laboratory, Inc., Attention: Publications, 333 Pfingsten Road, Northbrook, Illinois 60062.

UL 94, Issued 1990

The following technical publication is referenced in this Tariff and may be obtained from the Federal Communications Commission's commercial contractor.

GTE Service Corporation Telephone Operations - Traffic Grade of Service Standards

Issued: April, 1985; entire issue

Issued: November 22, 1993 Vice-President Effective: January 1, 1994

REFERENCE TO TECHNICAL PUBLICATIONS (Cont'd)

The following technical publication is referenced in this tariff and may be obtained from the Bellcore Information Exchange Management, 445 South Street, Room 2J-125, P.O. Box 1910, Morristown, NJ 07962-1910.

> BR-795-403100 -Common Language Network Channels (NC) Network Channel Interface (NCI) Codes

Issued: August, 1993

The following technical publications are referenced in this tariff and may be attained from Global Engineering Documents, Customer Support, A105, 15 Inverness Way, Englewood, CO 80112.

T1.606, Issued 1990

T1.606 Addendum 1, Issued 1991

T1.606a, Issued 1992

T1.617 Annex D, Issued 1992

TR-NWT-00112 Issue 1, Issued December 1994

GR-1110-CORE Issue 1, Issued September 1994

GR-1248-CORE Issue 2, Issued September 1995

SR-3330 Issue 1, Issued November 1994

PRETS 300-049 2nd Edition, Specifications for Permanent Virtual Connections, Issued December 1997

The following technical publication is referenced in this tariff and may be obtained from Alliance for Telecommunications Industry Solutions (ATIS), through their web site at www.atis.org or by telephone at 800-327-2199.

> ATIS/OBF-CARE-013 Equal Access Subscription, Customer Account Record Exchange (CARE), Issued July 2002

(N) (X)

Issued on less than 15 days' notice under the authority of Special Permission No. 02-117.

Issued: September 5, 2002

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